

## **SYSTEM AND METHOD FOR MANAGING OLAP SUMMARY TABLES**

### **ABSTRACT OF THE INVENTION**

A system and method for managing summary tables. A summary table manager is disclosed for managing summary tables in an OLAP (OnLine Analytical Processing) database system, comprising: a query analysis system that generates a set of proposed summary tables based on query statistics gathered for a set of inputted queries; and a system for calculating a performance measure for each of the proposed summary tables based on the query statistics.